ELSEVIER

Toxicology 165 (2001) 241–242

TOXICOLOGY

Contents of volume 165

Contents of Volume 165 No. 1

Articles

Boric acid enhances in vivo Ehrlich ascites carcinoma cell proliferation in Swiss albino mice
S. Qureshi, O.A. Al-Shabanah, M.M. Al-Harbi, A.M. Al-Bekairi, M. Raza (Saudi Arabia) 1–11

Cyproterone acetate induces a cellular tolerance to cadmium in rat liver epithelial cells involving reduced cadmium accumulation
M. Takiguchi, N.J. Cherrington, D.P. Hartley, C.D. Klaassen, M.P. Waalkes (USA) 13–25

Beryllium sensitivity is linked to HLA-DP genotype
Z. Wang, G.M. Farris, L.S. Newman, Y. Shou, L.A. Maier, H.N. Smith, B.L. Marrone (USA) 27–38

Immunotoxicology

The effect of exposure to a commercial 2,4-D formulation during gestation on the immune response in CD-1 mice
K. Lee, V.J. Johnson, B.R. Blakley (Canada) 39–49

Enhanced activation-induced cell death as a mechanism of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)-induced immunotoxicity in peripheral T cells
I.A. Camacho, M.R. Hassuneh, M. Nagarkatti, P.S. Nagarkatti (USA) 51–63

The influence of very low doses of *N*-nitrosodimethylamine (NDMA) on the apoptosis of rat neutrophils in vivo. The role of reactive oxygen species
J. Jablonski, E. Jablonska, M. Chojnowski (Poland) 65–74

Book review

Toxicology and Clinical Pharmacology of Herbal Products: Edited by Melanie Johns Cupp, Humana Press, Totowa, New Jersey, USA, 2000.
H.J. Segall (USA) 75–76

Instructions to authors 77–78

Contents of Volume 165 Nos. 2–3

Articles

Effect of oleoresin capsicum (OC) and *ortho*-chlorobenzylidene malononitrile (CS) on ciliary beat frequency
S. Delamanche, P. Desforges, S. Morio, C. Fuche, J.-H. Calvet (France) 79–85

Effect of isoproturon pretreatment on the biochemical toxicodynamics of anilofos in male rats
A. Hazarika, S.N. Sarkar (India) 87–95

Prolonged exposure to one percent carbon monoxide causes a leucoencephalopathy in un-anaesthetised sheep
D.F. Gorman, Y.L. Huang, C. Williams (New Zealand) 97–107

Altered expression of the carboxylesterases ES-4 and ES-10 by peroxisome proliferator chemicals
M. Poole, K. Bridgers, S.E.H. Alexson, J.C. Corton (USA, Sweden) 109–119

Astroglial reaction during the early phase of acute lead toxicity in the adult rat brain
L. Strużyñska, I. Bubko, M. Walski, U. Rafałowska (Poland) 121–131

Importance of soluble metals and reactive oxygen species for cytokine release induced by mineral particles
R.B. Hetland, O. Myhre, M. Låg, D. Hongve, P.E. Schwarze, M. Refsnes (Norway) 133–144

Can toxicogenomics provide information on the bioreactivity of diesel exhaust particles?
L.J. Reynolds, R.J. Richards (UK) 145–152
Cytogenetic monitoring of croatian population occupationally exposed to a complex mixture of pesticides
V. Garaj-Vrhovac, D. Zeljezic (Croatia) 153–162
L-Tyrosine and nitric oxide synergize to prevent cytotoxic effects of superoxide
A.-C. Souici, A.L. Fitzhugh, L.K. Keefer, E. Felley-Bosco (Switzerland, USA) 163–170
Primary culture system of adrenocortical cells from dogs to evaluate direct effects of chemicals on steroidogenesis
K. Morishita, H. Okumura, N. Ito, N. Takahashi (Japan) 171–178
Induction of apoptotic cell death by a p53-independent pathway in neuronal SK-N-MC cells after treatment with 2,2',5,5'-tetrachlorobiphenyl
S.-G. Hwang, H.-C. Lee, D.-W. Lee, Y.-S. Kim, W.-H. Joo, Y.-K. Cho, J.-Y. Moon (South Korea) 179–188
Abamectin effects on aspartate aminotransferase and nitric oxide in rats
D.-Z. Hsu, C.-H. Hsu, B.-M. Huang, M.-Y. Liu (Taiwan, ROC) 189–193
Gender-related differences in subacute fumonisin B_1 hepatotoxicity in BALB/c mice
N. Bhandari, Q. He, R.P. Sharma (USA) 195–204
Subchronic cadmium treatment affects the abundance and arrangement of cytoskeletal proteins in rat renal proximal tubule cells
I. Sabolić, C.M. Herak-Kramberger, D. Brown (Croatia, USA) 205–216
Carbon tetrachloride-induced changes in the activity of phase II drug-metabolizing enzyme in the liver of male rats: role of antioxidants
S.A. Sheweita, M. Abd El-Gabar, M. Bastawy (Egypt) 217–224
Effect of benzoyl peroxide on antioxidant status, NF-κB activity and interleukin-1α gene expression in human keratinocytes
G. Valacchi, G. Rimbach, C. Saliou, S.U. Weber, L. Packer (USA) 225–234

Author index 235
Subject index 237–240
Contents of volume 241–242